

BOSTON SCIENTIFIC CORP
Form 3
May 10, 2006

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Â BARTELL MARK C		(Month/Day/Year)	BOSTON SCIENTIFIC CORP [(BSX)]	
(Last)	(First)	(Middle)	05/08/2006	
ONE BOSTON SCIENTIFIC PLACE			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
NATICK,Â MAÂ 017601537			<input type="checkbox"/> Director	<input type="checkbox"/> 10% Owner
(City)			<input checked="" type="checkbox"/> Officer	<input type="checkbox"/> Other
(State)			(give title below)	(specify below)
(Zip)			SVP, Global Sales & Mkt CRM	6. Individual or Joint/Group Filing(Check Applicable Line)
				<input checked="" type="checkbox"/> Form filed by One Reporting Person
				<input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	37,752	I	By ESSOP ⁽¹⁾
Common Stock	9,452	I	By Spouse's ESSOP ⁽¹⁾

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (Right to Buy)	Â (2)	01/15/2009	Common Stock	111,150	\$ 15.06	D	Â
Stock Option (Right to Buy)	Â (2)	01/14/2010	Common Stock	358,550	\$ 14.3	D	Â
Stock Option (Right to Buy)	Â (2)	01/15/2011	Common Stock	358,550	\$ 13.23	D	Â
Stock Option (Right to Buy)	Â (2)	04/01/2014	Common Stock	78,881	\$ 17.61	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BARTELL MARK C ONE BOSTON SCIENTIFIC PLACE NATICK, MA 017601537	Â	Â	Â SVP, Global Sales & Mkt CRM	Â

Signatures

By: /s/ Lawrence J. Knopf,
Attorney-in-fact

05/10/2006

__Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Reflects Guidant ESSOP shares assumed by Boston Scientific in connection with its acquisition of Guidant.
- (2) Reflects options to purchase common stock of Boston Scientific originally granted as options to purchase common stock of Guidant Corporation and assumed by Boston Scientific in connection with its acquisition of Guidant. These options are fully exercisable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.